

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--------------------------------------|-------------|----------------------|-------------------------|------------------|--|
| 09/955,796 | 09/18/2001 | Ed O. Schlotzhauer | 10010804-1 | 1044 | |
| 7590 06/21/2005 | | | EXAMINER | | |
| AGILENT TECHNOLOGIES, INC. | | | WEST, JEFFREY R | | |
| Legal Departme | | | | | |
| Intellectual Property Administration | | | ART UNIT | PAPER NUMBER | |
| P.O. Box 7599 | | | 2857 | | |
| Loveland, CO 80537-0599 | | | DATE MAILED: 06/21/2005 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s) | | |
|-----------------|---------------------|--|--|
| 09/955,796 | SCHLOTZHAUER ET AL. | | |
| Examiner | Art Unit | | |
| Jeffrey R. West | 2857 | | |

| 9 | LAdminer | Aironit | |
|--|---|---|--|
| | Jeffrey R. West | 2857 | |
| The MAILING DATE of this communication appe | ears on the cover sheet with the c | orrespondence add | ress |
| THE REPLY FILED 10 June 2005 FAILS TO PLACE THIS APP | PLICATION IN CONDITION FOR A | LLOWANCE. | |
| 1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliantime periods: | wing replies: (1) an amendment, affortice of Appeal (with appeal fee) in one with 37 CFR 1.114. The reply more | fidavit, or other evider compliance with 37 C | nce, which FR 41.31; or (3) |
| a) | Advisory Action, or (2) the date set forth | | |
| Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 | (b). ONLY CHECK BOX (b) WHEN THE | - | |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b NOTICE OF APPEAL | on which the petition under 37 CFR 1.1 dension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da | of the fee. The appropr inally set in the final Offi | iate extension fee ce action; or (2) as |
| The Notice of Appeal was filed on A brief in complising the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed AMENDMENTS | ension thereof (37 CFR 41.37(e)), to | avoid dismissal of th | ns of the date of e appeal. Since |
| 3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co | onsideration and/or search (see NO | | ecause |
| (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in be appeal; and/or | tter form for appeal by materially re | | the issues for |
| (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)). | | ected claims. | |
| 4. The amendments are not in compliance with 37 CFR 1.1 | | mpliant Amendment | (PTOL-324). |
| 5. Applicant's reply has overcome the following rejection(s | | | (|
| 6. Newly proposed or amended claim(s) would be a non-allowable claim(s). | | timely filed amendme | ent canceling the |
| 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proposed. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: | | II be entered and an e | explanation of |
| Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE | • | | |
| The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e). | ut before or on the date of filing a N nd sufficient reasons why the affida | otice of Appeal will <u>no</u> vit or other evidence i | ot be entered s necessary and |
| 9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar | overcome <u>all</u> rejections under appe ry and was not earlier presented. S | al and/or appellant fa see 37 CFR 41.33(d)(| ils to provide a 1). |
| 10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER | on of the status of the claims after e | ntry is below or attacl | ned. |
| 11. The request for reconsideration has been considered by | ut does NOT place the application i | n condition for allowa | nce because: |
| 12. ☐ Note the attached Information Disclosure Statement(s). 13. ☐ Other: See Continuation Sheet. | (PTO/SB/08 or PTO-1449) Paper | HALWACH PRIMARY EX | SMAN AMENEA |
| | 3. A. | · Kan Di | ~) |

Continuation Sheet (PTO-303)

Application No.

The affidavit filed on June 10, 2005, under 37 CFR 1.131 has been considered but is ineffective to overcome the Schmit reference. The evidence submitted is insufficient to establish a conception of the invention prior to the effective date of the Schmit reference. While conception is the mental part of the inventive act, it must be capable of proof, such as by demonstrative evidence or by a complete disclosure to another. Conception is more than a vague idea of how to solve a problem. The requisite means themselves and their interaction must also be comprehended. See Mergenthaler v. Scudder, 1897 C.D. 724, 81 O.G. 1417 (D.C. Cir. 1897). The four-page invention disclosure does not establish any date prior to the effective data of the Schmit reference.

The evidence submitted is insufficient to establish diligence from a date prior to the date of reduction to practice of the Schmit reference to either a constructive reduction to practice or an actual reduction to practice.

Applicant has provided no facts regarding diligence only an assertion that the patent application was diligently prepared. An applicant must account for the entire period during which diligence is required. (Gould v. Schawlow, 363 F.2d 908, 919, 150 USPQ 634, 643 (CCPA 1966) (Merely stating that there were no weeks or months that the invention was not worked on is not enough.); In re Harry, 333 F.2d 920, 923, 142 USPQ 164, 166 (CCPA 1964) (statement that the subject matter "was diligently reduced to practice" is not a showing but a mere pleading).